Electronic Acknowledgement Receipt				
EFS ID:	2307192			
Application Number:	10521020			
International Application Number:				
Confirmation Number:	9469			
Title of Invention:	Refrigerant pipe washing method, air conditioner updating method, an air conditioner			
First Named Inventor/Applicant Name:	Kazuhide Mizutani			
Customer Number:	22919			
Filer:	David L. Tarnoff/yuki yoshimura			
Filer Authorized By:	David L. Tarnoff			
Attorney Docket Number:	DK-US030061			
Receipt Date:	11-OCT-2007			
Filing Date:	12-JAN-2005			
Time Stamp:	13:59:26			
Application Type:	U.S. National Stage under 35 USC 371			

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$180
RAM confirmation Number	7097
Deposit Account	501836

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		DK Hooggasti L 4	3928211	yes	44
		DK-US030061ids1.pdf	06cf45148a08c658adf2ae74bfc66b9c0 b717899		
	Multipa	rt Description/PDF files in	zip description		
	Document Description		Start	End	
	Information Disclosure Statement (IDS) Filed		1	2	
	Foreign Reference		3	25	
	Foreign Reference		26	44	
Warnings:					
Information:					
2		DK-US030061ids2.pdf	5551872	yes	54
			5bac8787d47900699bf28a757179657a 5b7de298		
	Multipa	rt Description/PDF files in	.zip description		
	Document De	Document Description		End	
	Foreign Reference		1	24	
	Foreign Reference		25	54	
Warnings:					
Information:					
3 Foreign Reference	Caucian Defenses	DK HOOOOOdidaa aalf	2506085		25
	DK-US030061ids3.pdf	b60ff888c30cf3b29239c68cf472e0b0f4 362634	no	25	
Warnings:					
Information:					
4 Fee Worksheet (PTO-06)	fee-info.pdf	8223	no	2	
	. 33 11311301 (1 1 3 30)		69c05cace734fce78645ba71bc1b1d6d dbf612ab		_
Warnings:					
Information:			1		
		Total Files Size (in bytes)	119	994391	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.